## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- 1. (Original) A speaker diaphragm made of a mixture comprising a non-chlorinated synthetic resin intermixed with a powdery cellulose material whose particles size falls within a range of from 5  $\mu$  m to 500  $\mu$  m.
- 2. (Original) A speaker diaphragm as defined in claim 1, wherein 30% to 70% by weight of the powdery cellulose material is contained in the mixture.
- 3. (Original) A speaker diaphragm as defined in claim 1, wherein the non-chlorinated synthetic resin is selected from the group consisting of polyolefin resins, polyester resins and polystyrene resins.
- 4. (Currently Amended) A speaker diaphragm as defined in claim 1-or 2, wherein the powdery cellulose material has been subjected to a surface treatment to enhance its affinity to the non-chlorinated synthetic resin.
- 5. (Currently Amended) A speaker diaphragm as defined in claim 1, 2 er 3, wherein the mixture is colored with a colorant.
- 6. (Currently Amended) A speaker diaphragm as defined in claim 1,-2 er-4, wherein the powdery cellulose material has a natural fragrance, and the molding of the mixture has been carried out at a temperature of from 160°C to 200°C.
- 7. (Currently Amended) A speaker diaphragm as defined in any one of the preceding claims 1 to 6 claim 1, wherein the surface treatment for

enhancing the affinity of the powdery cellulose material to the non-chlorinated synthetic resin is esterification using an anhydride of a polybasic acid.

- 8. (Original) A speaker diaphragm as defined in claim 7, wherein the mixture is composed of the non-chlorinated synthetic resin, the powdery cellulose material and an organic peroxide.
- 9. (New) A speaker diaphragm as defined in claim 2, wherein the powdery cellulose material has been subjected to a surface treatment to enhance its affinity to the non-chlorinated synthetic resin.
- 10. (New) A speaker diaphragm as defined in claim 2, wherein the mixture is colored with a colorant.
- 11. (New) A speaker diaphragm as defined in claim 3, wherein the mixture is colored with a colorant.
- 12. (New) A speaker diaphragm as defined in claim 2, wherein the powdery cellulose material has a natural fragrance, and the molding of the mixture has been carried out at a temperature of from 160°C to 200°C.
- 13. (New) A speaker diaphragm as defined in claim 3, wherein the powdery cellulose material has a natural fragrance, and the molding of the mixture has been carried out at a temperature of from 160°C to 200°C.
- 14. (New) A speaker diaphragm as defined in claim 4, wherein the powdery cellulose material has a natural fragrance, and the molding of the mixture has been carried out at a temperature of from 160°C to 200°C.
- 15. (New) A speaker diaphragm as defined in claim 2, wherein the surface treatment for enhancing the affinity of the powdery cellulose material to the non-chlorinated synthetic resin is esterification using an anhydride of a

polybasic acid.

- 16. (New) A speaker diaphragm as defined in claim 15, wherein the mixture is composed of the non-chlorinated synthetic resin, the powdery cellulose material and an organic peroxide.
- 17. (New) A speaker diaphragm as defined in claim 3, wherein the surface treatment for enhancing the affinity of the powdery cellulose material to the non-chlorinated synthetic resin is esterification using an anhydride of a polybasic acid.
- 18. (New) A speaker diaphragm as defined in claim 17, wherein the mixture is composed of the non-chlorinated synthetic resin, the powdery cellulose material and an organic peroxide.
- 19. (New) A speaker diaphragm as defined in claim 4, wherein the surface treatment for enhancing the affinity of the powdery cellulose material to the non-chlorinated synthetic resin is esterification using an anhydride of a polybasic acid.
- 20. (New) A speaker diaphragm as defined in claim 19, wherein the mixture is composed of the non-chlorinated synthetic resin, the powdery cellulose material and an organic peroxide.